

EDGECOMBE COUNTY SUMMARY – 2008

	DIRECT IMPACT	INDIRECT IMPACT	INDUCED IMPACT	TYPE SAM MULTIPLIER	TOTAL IMPACT
OUTPUT	\$131,041,866	\$17,394,486	\$22,826,753	1.3069	\$171,263,105
LABOR INCOME	\$49,513,855	\$4,561,989	\$4,614,380	1.1853	\$58,690,224
EMPLOYMENT	1,805	193	236	1.2375	2,234
TOTAL IMPACT OF HEALTH CARE INDUSTRY — LOCAL RETAIL SALES					\$13,451,049
MEDICAID EXPENDITURES					\$104,291,052
NUMBER OF MEDICAID ELIGIBLE					19,210
FEDERAL TRANSFER PAYMENTS					\$416,496,000

- In 2008 it is estimated that Edgecombe County's health care industries produced over \$131 million in direct output revenue and contributed an additional \$40 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$171 million. The Output multiplier (1.3069) shows that for every \$1 in revenue produced by health care industries and additional \$0.30 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$49 million (direct) and contributed an additional \$9 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$58 million. The Labor Income multiplier (1.1853) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.18 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 1,805 (direct) and generated an additional 429 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 2,234. The Employment multiplier (1.2375) shows that for every 1 worker employed in the health care industry, an additional 0.23 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 23% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 23% it is estimated that the \$58 million paid to health care and support employees generated over \$13 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$13 million generated by retail sales would be subject to both state and county taxes – generating additional revenue.

EDGECOMBE**2008**

Population	52,682
Area Sq. Miles	505
Persons per square mile	104
Number Employed	27,080
Unemployment Rate	10.6%
# of Industries	154
# of Households	21,674
Per Capita Income	\$26,894
Median Household Income	\$33,346
Total Personal Income	\$1,416,846,000
Gross County Retail Sales	\$324,723,000
Local Retail Sales Capture Ratio	22.92%
Federal Medical Transfer Payments	\$416,496,000
Number of Medicaid Eligibles	19,210
Medicaid Expenditures	\$104,291,052

HEALTH SECTOR	DIRECT IMPACT	INDIRECT IMPACT	INDUCED IMPACT	TYPE SAM MULTIPLIER	TOTAL IMPACT	ESTIMATED RETAIL SALES GENERATED
Pharmacies, Health and Personal Care Stores						
Output	\$7,624,161	\$830,774	\$1,117,237	1.2555	\$9,572,172	
Labor Income	\$3,451,788	\$261,331	\$313,826	1.1666	\$4,026,946	\$922,924
Employment	133	8	12	1.1451	152	
Home Health Care Services						
Output	\$6,706,115	\$676,030	\$1,251,046	1.2874	\$8,633,191	
Labor Income	\$3,091,182	\$199,743	\$294,101	1.1598	\$3,585,026	\$821,642
Employment	267	9	13	1.0810	289	
Physicians, Dentists, other Health Professionals						
Output	\$34,431,320	\$3,339,046	\$6,617,906	1.2892	\$44,388,272	
Labor Income	\$1,653,190	\$92,435	\$155,940	1.1502	\$1,901,565	\$435,814
Employment	304	38	68	1.3497	411	
Ambulatory and Outpatient Health Care Services						
Output	\$7,230,078	\$991,706	\$883,899	1.2594	\$9,105,683	
Labor Income	\$2,099,239	\$296,486	\$212,743	1.2426	\$2,608,468	\$597,828
Employment	78	12	9	1.2657	99	
Hospitals						
Output	\$56,096,636	\$9,655,073	\$8,880,210	1.3304	\$74,631,918	
Labor Income	\$26,569,636	\$3,137,130	\$2,513,833	1.2127	\$32,220,599	\$7,384,550
Employment	520	105	92	1.3792	717	
Nursing and Residential Care Facilities						
Output	\$18,953,556	\$1,901,857	\$4,076,455	1.3154	\$24,931,868	
Labor Income	\$12,648,820	\$574,864	\$1,123,936	1.1343	\$14,347,620	\$3,288,291
Employment	503	21	42	1.1264	567	
TOTAL						
Output	\$131,041,866	\$17,394,486	\$22,826,753	1.3069	\$171,263,105	
Labor Income	\$49,513,855	\$4,561,989	\$4,614,380	1.1853	\$58,690,224	\$13,451,049
Employment	1,805	193	236	1.2375	2,234	